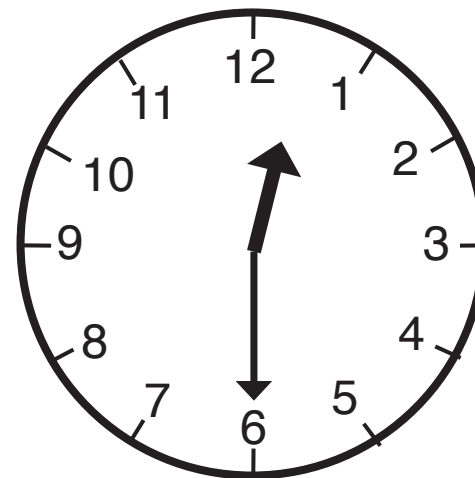
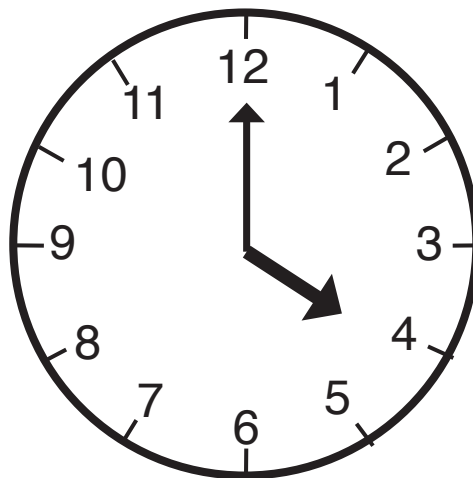


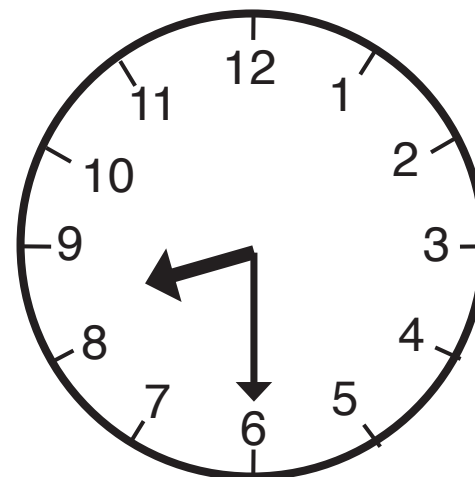
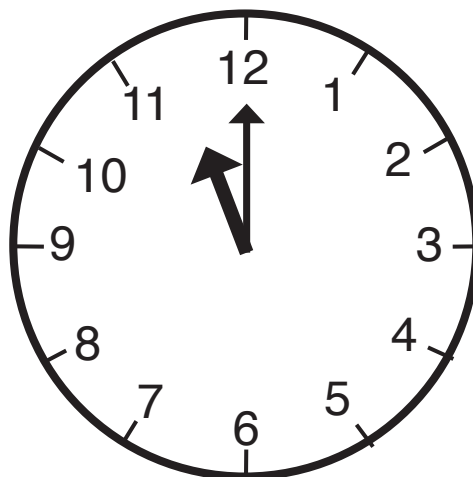
Lesson Plan	English	Whole Class		
Class: 1/2D - Year 1	Topic: Maths: Vol & Capacity- A	Week: 2	Date: 4 May 2009	
<b>Anticipated Outcomes:</b> NS1.2 Uses a range of mental strategies and informal recording methods for addition and subtraction involving one- and twodigit numbers				
<b>What do I want the students to know:</b> Basic Addition and subtraction using the jump strategy (as recorded on an empty number line)				
Activity/purpose/class structure	Indicators	Resources	Assessment	IOT elements
<p><b>1. Introduction - create a clock</b></p> <ul style="list-style-type: none"><li>Everyone to draw a clock in their maths books (check how they did it).</li><li>Make clock together (Do another one in book first drawn correctly)</li></ul> <p>Discuss how the longer skinnier hand is minutes, the shorter fatter hand is hours. Which numbers go first? Spacing of numbers? Right side up numbers.</p> <ul style="list-style-type: none"><li>How many minutes in an hour? <i>What's an example of something that takes an hour?</i> <i>More than an hour? Less than an hour?</i> (more than lunchtime, less than the time between arrival and recess, a TV show? counting to 60, walk down the corridor and back again, play one side of a CD)</li><li>How many seconds in a minute? <i>What's an example of something that takes a minute?</i></li><li>If I say 'half-past' - what do I mean? (3o mins). ASK STUDENTS TO SHOW</li><li>If I say 'o-clock' what do I mean? ASK STUDENTS TO SHOW</li><li>Draw a mind map of 9.30. - half-past nine, thirty minutes past nine, nine-thirty, ANALOG DEPICTION (talk about how the hour hand goes half way between 9 and 10)</li><li>SHOW ME on your clock thirty-minutes past three 6 o'clock</li><li>4.30</li><li>Half-past nine</li><li>Thirty minutes past one</li><li>Half past two</li><li>(THEN FLASH CARDS)</li></ul>  				

5:30



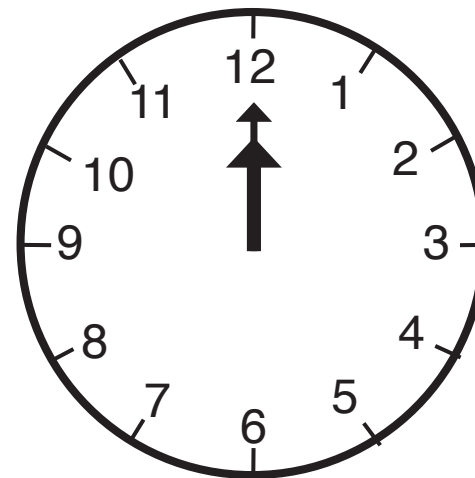
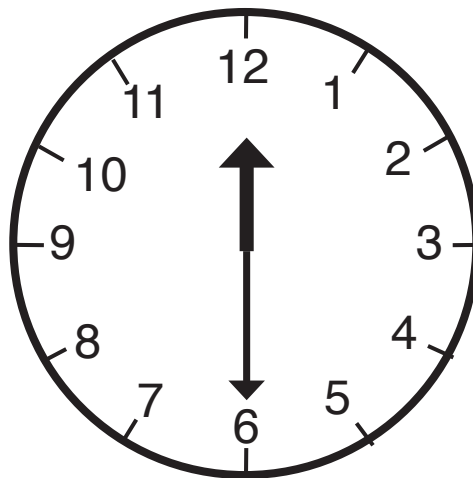
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9:00



6:30

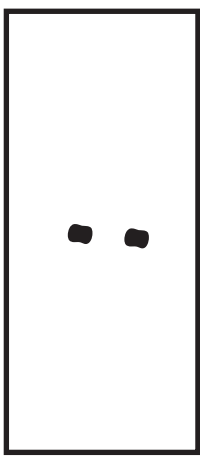
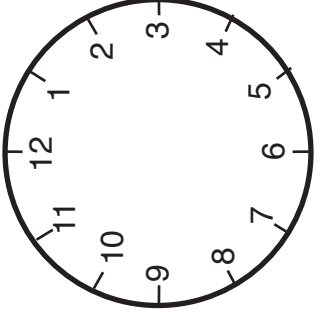
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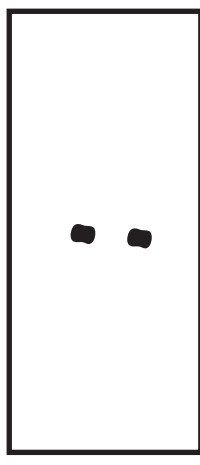
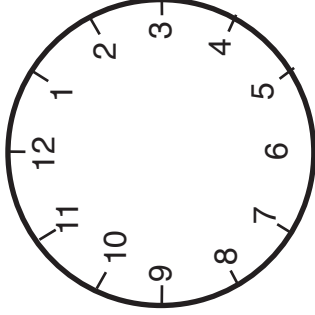
# My day

Draw on the clocks that match the questions:

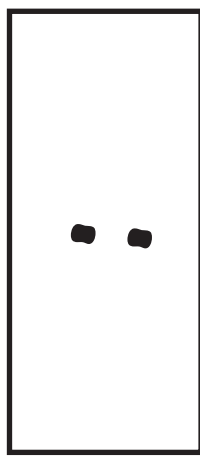
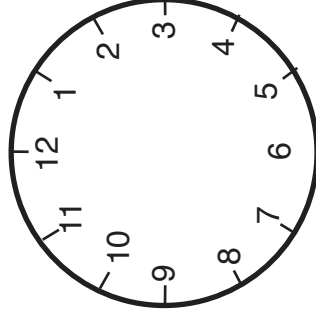
What time do  
you get up?



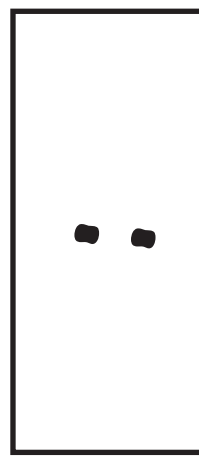
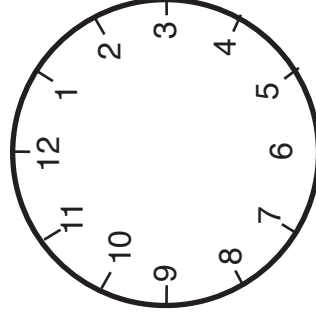
What time do  
you finish school?

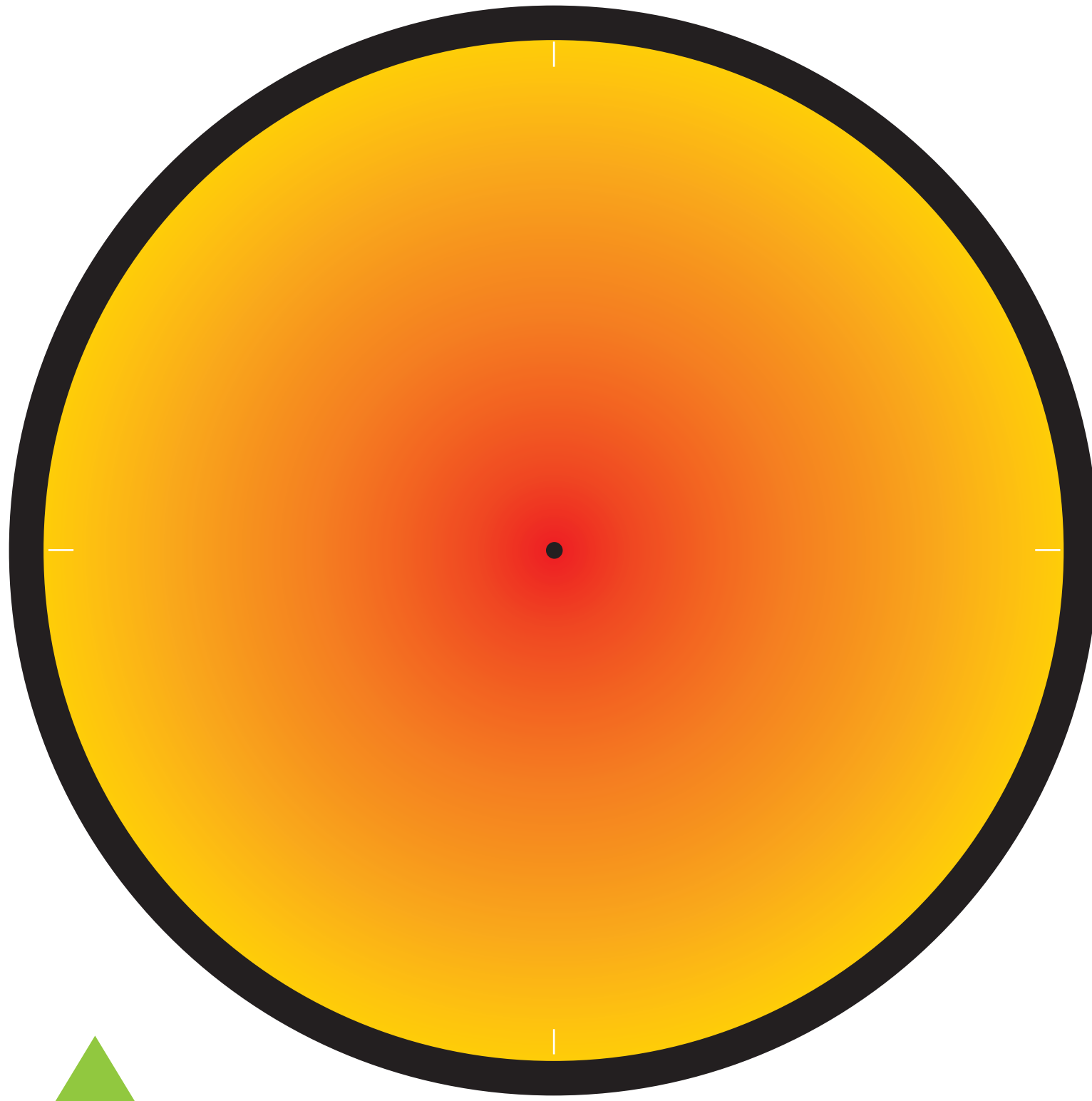


What time do  
you eat dinner?



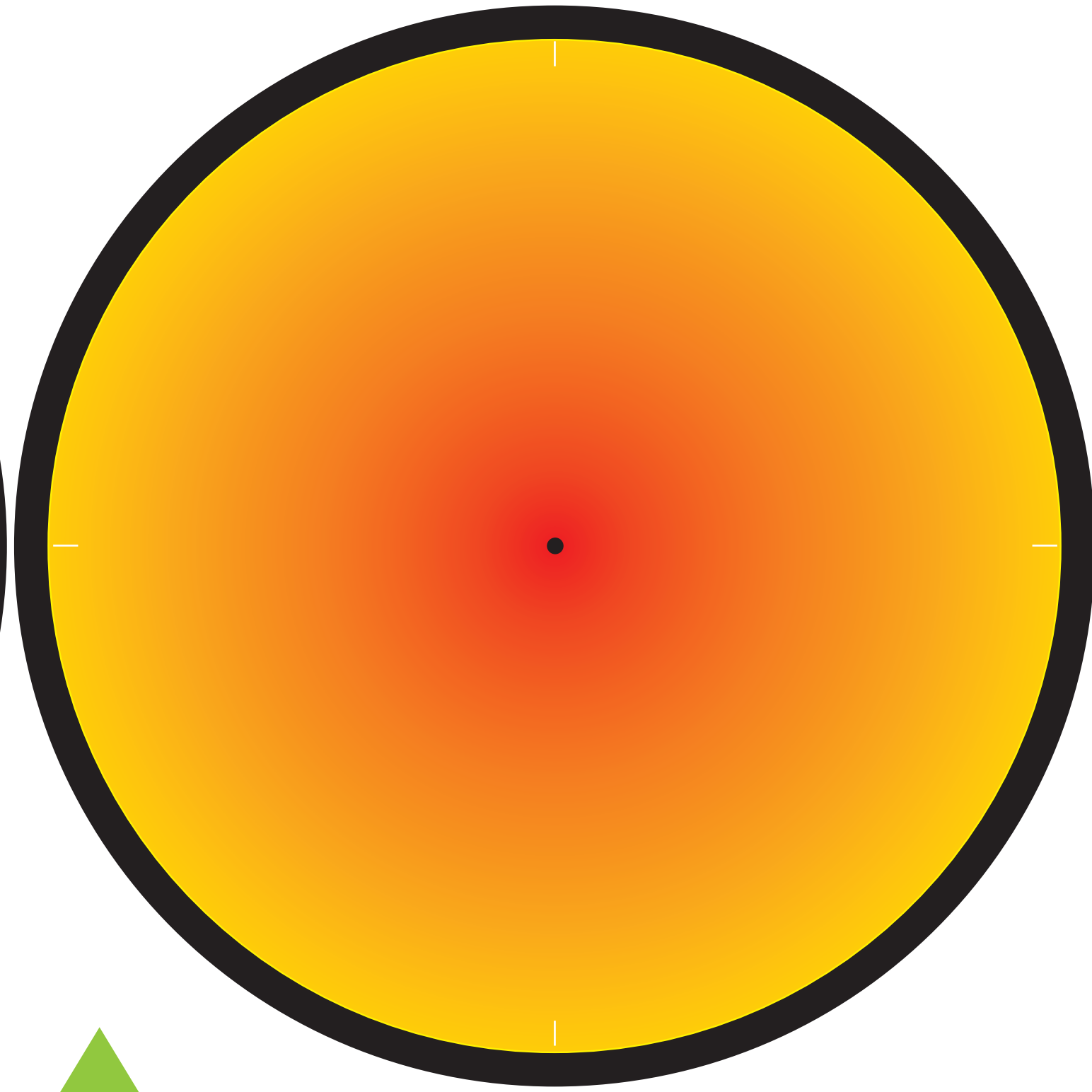
What time do  
you go to bed?





Minutes

Hours



Minutes

Hours